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APPLICATION N	O. I	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/880,195		06/13/2001	Kelvin Brian Dickinson	J3544(C)	6049
201	7590	06/26/2003			
UNILEV			EXAMINER		
PATENT DEPARTMENT 45 RIVER ROAD				GOLLAMUDI, SHARMILA S	
EDGEWATER, NJ 07020		07020		ART UNIT	PAPER NUMBER
				1616	1/1
				DATE MAILED: 06/26/2003	17

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary  Examin of Sharmila	S. Gollamudi	Applicant(s)  DICKINSON ET AL.  Art Unit  1616					
Office Action Summary Examin r	S. Gollamudi	Art Unit					
Sharmila		1616					
	cover sneet with the c						
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET T THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no every after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statuse.  - If NO period for reply is specified above, the maximum statutory period will apply and with the set or extended period for reply will, by statute, cause the appunity received by the Office later than three months after the mailing date of this content of the status o	ent, however, may a reply be time story minimum of thirty (30) day: Il expire SIX (6) MONTHS from ication to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).					
1) Responsive to communication(s) filed on 03 May 2003.							
2a) ☐ This action is <b>FINAL</b> . 2b) ☑ This action is	non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims							
4)⊠ Claim(s) <u>1,3 and 5-10</u> is/are pending in the application.							
4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.							
6)⊠ Claim(s) <u>1,3 and 5-10</u> is/are rejected.							
	7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or election requirement.							
Application Papers  OVE The experiment is objected to by the Everyiner							
9) The specification is objected to by the Examiner.  10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.							
12) The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. §§ 119 and 120							
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) ☐ All b) ☐ Some * c) ☐ None of:							
1. Certified copies of the priority documents have bee	1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have bee	2. Certified copies of the priority documents have been received in Application No						
<ul> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>							
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
<ul> <li>a) ☐ The translation of the foreign language provisional application has been received.</li> <li>15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.</li> </ul>							
Attachment(s)							
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statement(s) (PTO-1449) Paper No(s) 13.</li> </ol>		y (PTO-413) Paper No(s) Patent Application (PTO-152)					

Art Unit: 1616

### **DETAILED ACTION**

Receipt of Request for Continued Examination received on March 31, 2003 and Supplementary Information Disclosure Statement received on May 3, 2003 is acknowledged. Claims 1, 3, and 5-10 are included in the prosecution of this application.

## Response to Arguments

Applicant's arguments have been considered but are moot in view of the new ground(s) of rejection.

### Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1, 3, and 5-10 are rejected under 35 U.S.C. 103(a) as being unpatentable over EP 0546235 by itself or in view of Merianos et al (4,155,994).

EP teaches a hair-restorer containing a mixture of castor oil, almond oil, olive oil, and coconut oil in equal proportions. Glycerol or paraffin oil (liquid) may be added. See abstract and page 5. The example teaches 1/6 parts of each ingredient.

EP does not specify if the paraffin oil is light.

Merianos et al teach hair-conditioning agents. Merianos teaches a hair cream composition containing Drakeol #7, a light mineral oil. Note example 8.

**Art Unit: 1616** 

It is deemed obvious to one of ordinary skill in the art to utilize a light paraffin oil depending on the desired viscosity of the product since it is known in the cosmetic art that light paraffin oil is less viscous than heavy paraffin oil.

It would have been obvious to one of ordinary skill in the art at the time the invention was made to look to the teachings of Merianos et al and incorporate light mineral oil into the hair composition of EP. One would be motivated to do so since Merianos teaches the state of the prior art and the known use of light mineral oil in hair compositions.

In regards to the "consisting essentially of" language, the instant language limits the scope of the claims to components that do not materially affect the basic and novel characteristic of the claimed invention. Therefore, EP does not teach materials that affect the basic characteristic by the inclusion of castor oil since the claims are read in light of the specification that discloses utilizing other oil, i.e. castor oil, without affecting the basic composition.

Claims 1, 3, and 5-10 are rejected under 35 U.S.C. 103(a) as being unpatentable over Urko in further view of Chubinsky (5,843,005) in further view of XP-002180877.

Urko teaches massage techniques and massage oils. One type of massage oil contains 30 grams vegetable oil and 20 grams liquid paraffin. Urko teaches the use of most vegetable oil such as olive oil. See column 3, lines 53-60.

Although Urko teaches the suitability of most vegetable oils, Urko does not specify other vegetable oils. Further, Urko does not specify the type of mineral oil.

**Art Unit: 1616** 

Chubinsky teaches a device for deep tissue massage and ionic therapy.

Chubinsky teaches the use of conventional oil, lotions, and massage oils prior to placing the massage device. See column 9 to 10, line 29-2. Suitable lubricants are mineral oil, coconut oil, wheat germ oil, sesame oil, avocado oil, glycerol, and combinations thereof. See column 6, lines 50-56.

XP teaches a massage oil containing 69.5% light mineral oil, 15% finsolv, 4% avocado oil, 8% sesame oil, 3% coconut oil, and 0.5% alpha-tocopheryl acetate.

It would have been obvious to one of ordinary skill in the art at the time the invention was made to combine the teachings Urko, Chubinsky, and XP-0021180877 and utilize the instant oils in Urko. One would be motivated to look to Chubinsky and incorporate coconut or avocado oil since Chubinsky teaches the suitability and conventional use of these oils and combinations thereof in the massage art. Further, one would be motivated to look at XP and utilize light mineral oil since XP clearly demonstrates the state of the art wherein it is known to use light mineral oil in massage compositions.

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sharmila S. Gollamudi whose telephone number is (703) 305-2147. The examiner can normally be reached on M-F (7:30-4:30).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jose Dees can be reached on (703) 308-4628. The fax phone numbers for

Art Unit: 1616

Page 5

the organization where this application or proceeding is assigned are (703) 305-3014 for regular communications and (703) 305-3014 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0196.

SSG

June 20, 2003